



KING COUNTY

**WASTEWATER TREATMENT SR. OPERATOR IN CHARGE
DEPARTMENT OF NATURAL RESOURCES AND PARKS
SOLID WASTE DIVISION**

Hourly Rate Range \$23.16 - \$28.00

Job Announcement: 06MM5826

OPEN: 2/1/06 CLOSE: 2/15/06

WHO MAY APPLY: This position is open to career service employees who are members of the International Union of Operating Engineers, Local 302 bargaining unit, other career service employees and the general public. Consideration will be given in the order stated.

WHERE TO APPLY: Required forms and materials must be sent to: **King County Solid Waste Division, 201 South Jackson Street, Suite 701, Seattle WA 98104, ATTN: Waste Water Treatment Operator Recruitment.** Application materials must be received by 4:30 p.m. on the closing date. (Postmarks are NOT ACCEPTED.) Interoffice mail stop KSC-NR-0701. You may fax your application materials to (206) 296-4473; we are not responsible for incomplete fax transmissions. You can e-mail your application to HR.SWD@metrokc.gov. Application is available through the King County Website at <http://www.metrokc.gov>, or you may contact the King County Job application request line at (206) 205-8782. **PLEASE NOTE:** Applications not received at the location specified above may not be processed.

FORMS AND MATERIALS REQUIRED: A [King County application form](#). A resume detailing your background may be submitted but is not required.

WORK LOCATION: Cedar Hills Landfill, Maple Valley Washington

WORK SCHEDULE: Full-time - 40-hour workweek, which may include weekends and holidays and must be able to be on overtime call-out rotation. May be required to be on standby and/or call out status and subject to after-hours call-in to respond to emergencies.

JOB DESCRIPTION: This position is responsible for the operation, monitoring and maintenance of wastewater treatment equipments and systems in a collection and conveyance system for the Cedar Hills Regional Landfill and remote Solid Waste Division sites. This position is also responsible for planning, scheduling, coordinating, directing, training, monitoring and reviewing crew's daily work. Assist supervisor in performance feedback and evaluation of staff. Other duties also include:

- Plan, schedule and prioritize work orders
- Coordinate on-site responses to unusual occurrences and emergencies
- Operate, monitor and control equipment and systems using complex computer system (SCADA)
- Requisition supplies and equipment, maintain inventory, provide data for budget forecasting
- Maintain, repair and rebuild various pumps such as pneumatic, centrifugal and hydraulic pumps
- Coordinate and provide technical expertise on projects

KNOWLEDGE/SKILLS/ABILITIES:

- Knowledge of operating, monitoring, maintaining chlorination, odor control, electrical, water, air and hydraulic equipment and systems
- Knowledge of operating, monitoring, maintaining and training on the equipment and systems
- Advanced troubleshooting skills for complex wastewater treatment systems and processes and odor control systems
- Ability to repair and rebuild various pumps
- Experience in preventative maintenance program and procedures
- Skill in application of safety policies, procedures and practices when working in enclosed spaces, around landfill gas and untreated wastewater.
- Skills in managing written and/or computerized information systems
- Excellent leadership skills and skill in maintaining and establishing effective working relationships with general public, team members and other work groups
- Skills in work load planning, training and performance management
- Able to communicate effectively orally and in writing.
- Able to perform mathematical calculations associated with wastewater monitoring and testing.
- Skills in operating basic hand and power tools and specialized equipment e.g. flow meter, electric drill, bench grinder, pipe wrench, etc.
- Skill in the interpretation and application of technical information from plant drawings and manuals

QUALIFICATIONS:

- Three to five years experience in wastewater maintenance and systems processes; the most competitive applicants will have at least five years of experience.
- Washington Group II Wastewater Treatment Plant Operator certification from the Washington State Department of Ecology or within one year of employment
- Valid Washington State Driver's License.

Offers of employment will be contingent on the successful completion of a physical exam and verification of a valid Washington State driver's license.

UNION MEMBERSHIP: Positions in this classification are represented by International Union of Operating Engineers, Local No. 302.